

## CONTACT



Flat 8, 4 Appin Place, EH14 1PW Edinburgh



+44 7424 586 826



hweeshan\_wong@hotmail.com



@HweeWong github.com/HweeWong

## SKILLS

lava

Golariç

Python

Apache Kafka

MongoDB

Pivotal Cloud Foundry (PaaS)

AWS

Terraform

Consul

API

Splunk

Linux

## HWEE SHAN WONG

SOFTWARE DEVELOPER

Hi, my name is Hwee and currently a software engineer in Natwest Group. I am passionate about developing tools and products to boost engineering experience for other engineers. I have experience in delivering microservices using the twelve-factor app methodology, designing even-driven architecture and have also worked on implementing infrastructure solutions and services.

## EXPERIENCE

Software Engineer - Natwest Group, Edinburgh since April 2018

[{ "item": "• Automated the onboarding process to developer tools.
Reduced cycle time from 48 hrs to 5 mins." }, { "item": "• Delivered Spring
Boot Java microservices in event-driven architecture and have deep
understanding of the system design." }, { "item": "• Collaborated closely with
customers/SMEs in agile development. >50% reduction in cycle time from
development to release" }, { "item": "• Cultivated the culture of BDD, TDD
within the team which enhanced system reliability and team's devops
metrics." }, { "item": "• Presented proof of concepts for different IAM
integration of tools." }, { "item": "• Led migration work for on-prem SaaS
product." }]

Technology Service Analyst - Natwest Group, Edinburgh Sep 2017 - Apr 2018

[{ "item": "• Migrated server data from bespoke tools to ServiceNow CMDB for better consolidation of data within the enterprise." }, { "item": "• Embedded agile methodology for the project through creation of short-term, manageable goals and Kanban dashboards." }, { "item": "• Improved communications plans with stakeholders to ensure transparency and effective communication." }]

Chemical Engineer - Merck, Sharp & Dohme (MSD), Newcastle Aug 2015 - Sep 2016

[{ "item": "• Supported technical operations in solid-dose tablet production facility and operated within GMP standards." }, { "item": "• Led incidents/deviations investigations to identify root causes using Lean Six Sigma methodologies." }, { "item": "• Generated technical memorandums for process improvements. Implementation of new design reduced operation downtime." }]

EDUCATION